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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09'929,713 08/13/2001		Ed San Mateo	2001 P 11173 US	8925	
759	90 06/18/2003				
Siemens Corporation Intellectual Property Department 186 Wood Avenue South			EXAMINER		
			THOMAS, COURTNEY D		
Iselin, NJ 0883	0		ART UNIT	PAPER NUMBER	
			2882		

DATE MAILED: 06/18/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.		Applicant(s)		
		09/929,713		MATEO ET AL.		
		Examiner		Art Unit		
		Courtney Thoma		2882		
The MAILING DATE of this Period for Reply	communication appea	ars on the cover	sheet with the co	orrespondence ad	dress	
A SHORTENED STATUTORY PI THE MAILING DATE OF THIS CO - Extensions of time may be available under th after SIX (6) MONTHS from the mailing date - If the period for reply specified above is less - If NO period for reply is specified above, the - Failure to reply within the set or extended pe - Any reply received by the Office later than the earned patent term adjustment. See 37 CFR Status	OMMUNICATION. The provisions of 37 CFR 1.136(This communication. Than thirty (30) days, a reply we maximum statutory period will priod for reply will, by statute, caree months after the mailing day	a). In no event, howe ithin the statutory min apply and will expire s use the application to	over, may a reply be time imum of thirty (30) days SIX (6) MONTHS from to become ABANDONED	will be considered timely the mailing date of this co (35 U.S.C. § 133).	y. ommunication.	
1) Responsive to communica	ition(s) filed on <u>30 Jai</u>	nuary 2003 .				
2a) This action is FINAL.	2b)☐ This	action is non-fi	nal.			
3) Since this application is in closed in accordance with Disposition of Claims					e merits is	
4) Claim(s) 1-4,6-12 and 14-2	?3 is/are pending in th	e application.				
4a) Of the above claim(s) _	is/are withdrawn	from considera	ation.			
5) Claim(s) <u>1-4,6-12 and 14-2</u>	<u>3</u> is/are allowed.					
6) Claim(s) is/are reject	ed.					
7) Claim(s) is/are object	ted to.					
8) Claim(s) are subject Application Papers	to restriction and/or e	lection requirer	nent.			
9)☐ The specification is objected	to by the Examiner.					
10)∑ The drawing(s) filed on <u>13 A</u>	<u>ugust 2001</u> is/are: a)[accepted or b	objected to by	the Examiner.		
Applicant may not request the	at any objection to the d	rawing(s) be held	d in abeyance. Se	e 37 CFR 1.85(a).		
11) The proposed drawing corre	ction filed on <u>1/30/03</u>	is: a)∏ approv	ed b)⊠ disappro	ved by the Examir	ner.	
If approved, corrected drawin	gs are required in reply	to this Office act	ion.			
12) The oath or declaration is ob	jected to by the Exam	niner.				
Priority under 35 U.S.C. §§ 119 and	120					
13) Acknowledgment is made o	f a claim for foreign p	riority under 35	U.S.C. § 119(a)-	-(d) or (f).		
a) ☐ Ail b) ☐ Some * c) ☐ N	one of:					
1. Certified copies of the	priority documents h	ave been recei	ved.			
2. Certified copies of the	priority documents h	ave been recei	ved in Applicatio	n No		
3. Copies of the certified application from the See the attached detailed Off	ne International Burea	iu (PCT Rule 1	7.2(a)).		Stage	
14) ☐ Acknowledgment is made of a		·			application).	
a) ☐ The translation of the fo 15)☐ Acknowledgment is made of	reign language provis	sional application	n has been rece	ived.		
Attachment(s)		,	- 00•	/		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PTO	, ,	5) 🔲		PTO-413) Paper No(stant Application (PTC		
J S Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action	n Summary		Part of Paper No. 4		

Continuation of Attachment(s) 6). Other: Submitted drawings are acceptable for examination purposes only. Corrected formal drawings will be required upon allowance .

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DETAILED ACTION

Drawings

- 1. Figure 2 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.
- 2. The drawings are objected to because a) Fig. 2 attempts to illustrate arrows upon a beamblock tray. It is unclear what the arrows represent, as the specification is silent with regard to these features. Additionally, the drawings as submitted (Figs. 2 and 3) are not of sufficient quality to highlight the aforementioned arrows (arrows do not stand out from background). Examiner notes that the illustration of arrows in Fig. 3 attempts to detail insertion directions as recited in p.4 line 12 of the specification. In Fig. 2 the inclusion of arrows suggests that conventional beamblock trays are also capable of dual insertion directions, which appears to contradict the novelty of the present invention. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Allowable Subject Matter

- 1. Claims 1-4, 6-12 and 14-23 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. As per claims 1, 6, 9 and 16 and dependent claims 2-4, 21, 7,8, 22, 10-12, 23, 17 and 18, the examiner found no reference in the prior art that disclosed or made obvious an apparatus

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comprising a plurality of coded connectors, wherein each of the plurality of coded connectors allow a tray to identify its orientation to a user

- As per claims 14 and 19 and dependent claims 15 and 20, the examiner found no 4. reference in the prior art that disclosed or made obvious a method comprising the steps of associating a tray with a particular patient based on a code and determining if a coded connector of a plurality of coded connectors on the beam-block tray is recognized as having the code.
- Any comments considered necessary by applicant must be submitted no later than the 5. payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. This application is in condition for allowance except for the following formal matters: As noted above.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney Thomas whose telephone number is (703) 306-0473. The examiner can normally be reached on M - F (9 am - 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (703) 305 3492. The fax phone numbers for the Art Unit: 2882

organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0530.

Courtney Thomas

June 2, 2003

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